



MEMC 00-1100 (2808.1)  
PATENT

1765 #4  
04.6.52

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: John D. Holder, et al.  
Serial No.: 10/004,961  
Filed: December 3, 2001  
Confirmation No.: 7824  
For: PROCESS FOR MONITORING THE GASEOUS ENVIRONMENT OF  
A CRYSTAL PULLER FOR SEMICONDUCTOR GROWTH

February 12, 2002

TO THE COMMISSIONER OF PATENTS AND TRADEMARKS,

SIR:

**INFORMATION DISCLOSURE STATEMENT**

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicants submit copies of the references listed on the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein.

\*

Respectfully submitted,

RECEIVED  
FEB 20 2002  
TC 1700

James E. Davis, Reg. No. 47,516  
SENNIGER, POWERS, LEAVITT & ROEDEL  
One Metropolitan Square, 16th Floor  
St. Louis, Missouri 63102  
(314) 231-5400

JED/tjk

Express Mail Label No. EV 027254865 US

PTO/SB/08A

FEB 12 2002

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

## **Complete if Known**

Application Number	10/004,961
Filing Date	December 3, 2001
Confirmation Number	7824
First Named Inventor	John D. Holder
Group Art Unit	1765

Sheet

1

of

1

Attorney Docket No.

AEMC 00-1100 (2808.1)

## **U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
	1	4,330,362		Zulehner	05-18-1982
	2	4,419,882		Ishii, et al.	12-13-1983
	3	4,705,591		Carle, et al.	11-10-1987
	4	5,535,253		Loisy, et al.	07-09-1996
	5	5,795,381		Holder	08-18-1998
	6	5,942,678		Wettstein	08-24-1999
	7	5,963,336		McAndrew, et al.	10-05-1999

## **FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
	8	WO	98/26267		Hokkei Industries, L.T.D.	06-18-1998	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.